

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	15	("3560756"   "3576392"   "3716740"   "3746908"   "3748549"   "3841928").PN. OR ("3925657").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 06:28
L2	11	("3711210"   "3925657"   "3956584"   "4068261"   "4216494"   "4237475"   "4598235"   "4992704").PN. OR ("5124547").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 06:28
L3	11	("3767846"   "3824004"   "4031551"   "4080624"   "4085419"   "4123777"   "4145722").PN. OR ("4216494").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 06:31
L4	11	("3711210"   "3925657"   "3956584"   "4068261"   "4216494"   "4237475"   "4598235"   "4992704").PN. OR ("5124547").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 06:50
L9	25	(348/258).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 06:50
L10	9	("2579971"   "3718752"   "4080624"   "4359759").PN. OR ("4755875").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 07:34
L11	7	("3783190"   "3891795"   "4302780"   "4423436"   "4537510").PN. OR ("4570184").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 07:51
L12	1	("4246516").PN.	USPAT; USOCR	OR	OFF	2006/12/21 08:18
L13	112	(cmos mos) same (afterglow (pulling adj effect))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/21 08:19
L17	1	(mos cmos) same (optical\$2 adj bias\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/21 08:58

## EAST Search History

L18	7	(mos cmos) and (optical\$2 adj bias\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/21 08:58
S1	16	((BERND) near2 (HOFFLINGER)). INV.	US-PGPUB; USPAT	OR	OFF	2006/12/19 14:12
S2	1	((HANS-GEORG) near2 (KOBER)). INV.	US-PGPUB; USPAT	OR	OFF	2006/12/19 14:12
S3	3	((BERND) near2 (HOFFLINGER)). INV.	EPO; JPO; DERWENT	OR	OFF	2006/12/20 13:44
S4	3	((HANS-GEORG) near2 (KOBER)). INV.	EPO; JPO; DERWENT	OR	OFF	2006/12/19 14:25
S5	6	("4359759" "5124547" "6323479"  "6355965" "3925657" "4359759"  "5608204").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 15:04
S7	8	("5933190").PN. OR ("6355965"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 14:45
S8	963	(348/308).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 14:46
S9	90	S8 and logarith\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 06:53
S10	103	hannett.xa.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 15:45
S11	11	S10 and (ir infrared (infra adj red) infra?red)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 15:46
S12	13	("3770967"   "3770968"   "4794247"   "5296697"   "5608204"   "5742047"   "6191408").PN. OR ("6323479"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 15:56
S13	13366	"250".clas. and ((image adj sensor) pixel (image adj cell))	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 07:48
S14	658	S13 and logarith\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 07:50
S15	346	S14 and illuminat\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 07:58

## EAST Search History

S17	70	S15 and (cmos mos)	USPAT	OR	OFF	2006/12/20 07:59
S18	13	("3770967"   "3770968"   "4794247"   "5296697"   "5608204"   "5742047"   "6191408").PN. OR ("6323479").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 10:29
S19	30	(348/309).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/12/20 13:55
S20	120	(348/310).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/12/20 13:55
S21	11	("3551761"   "4200892"   "4660095"   "4675739"   "4714836"   "4728802").PN. OR ("4945419").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 13:58
S22	5	("5471515").PN. OR ("6522357").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 14:08
S23	757	(348/241).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/12/20 14:08
S24	22	S23 and logarithmic	US-PGPUB; USPAT	OR	ON	2006/12/20 14:18
S27	82	(250/214I).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/12/20 14:37
S28	1909	(250/214.1).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/12/20 14:37
S29	24	S28 and logarithmic	USPAT	OR	OFF	2006/12/20 14:48
S30	38	S28 and logarithmic	US-PGPUB; USPAT	OR	OFF	2006/12/20 14:48
S31	85	((image adj sensor) photocell photodiode pixel) same (bias near (light\$5 illumination))	US-PGPUB; USPAT	OR	ON	2006/12/20 16:06
S32	153	((image adj sensor) photocell photodiode pixel) near logarithmic	US-PGPUB; USPAT	OR	ON	2006/12/20 17:28
S33	6007	(hdr hsrc (high adj dynamic adj range))	US-PGPUB; USPAT	OR	ON	2006/12/20 17:29
S34	490	S33 and logarithmic	US-PGPUB; USPAT	OR	ON	2006/12/20 17:36
S35	126	S34 and (infrared (infra adj red) infra?red)	US-PGPUB; USPAT	OR	ON	2006/12/20 17:41
S36	66	S35 and reset	US-PGPUB; USPAT	OR	ON	2006/12/20 17:41